

Rec'd [REDACTED] PTO 28 APR 2005

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/_____

107533270

**PCT
DEMAND**

CHAPTER II

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated)

For international Preliminary Examining Authority use only _____

Identification of IPEA

Date of receipt of DEMAND

Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agents file reference SHW:FP18378
International application No. PCT/AU03/01198	International filing date (day/month/year) 12 September 2003	(Earliest) Priority date (day/month/year) 31 October 2002
Title of the invention MONITORING SYSTEM		
Box No. II APPLICANT(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country) HYDRO AUDITING SYSTEMS PTY LTD 23 Cardigan Place Albert Park, Victoria 3206 AUSTRALIA		Telephone No. Facsimile No. Teleprinter No.
State (that is, country) of nationality: AUSTRALIA	State (that is, country) of residence: AUSTRALIA	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country) CARTER, Peter, John 72 Winona Road Mt Eliza, Victoria 3930 AUSTRALIA		
State (that is, country) of nationality: AUSTRALIA	State (that is, country) of residence: AUSTRALIA	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country)		
State (that is, country) of nationality: _____	State (that is, country) of residence: _____	

Further applicants are indicated on a continuation sheet.

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The following person is agent common representative
 and has been appointed earlier and represents the applicant(s) also for international preliminary examination.
 is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked
 is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.

Name and address: (Family name followed by given name; for a legal entity, full official designation.
The address must include postal code and name of country)

GRIFFITH HACK
 509 ST KILDA ROAD
 MELBOURNE VIC 3004

Telephone No.	+61 3 9243 8300
Facsimile No.	+61 3 9243 8333
Teleprinter No.	

Address for correspondence: Mark this checkbox where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION**Statement concerning amendments***

1. The applicant wishes the international preliminary examination to start on the basis of:

The international application as originally filed
 the description as originally filed
 as amended under Article 34

the claims as originally filed
 as amended under Article 19 (together with any accompanying statement)
 as amended under Article 34

the drawings as originally filed
 as amended under Article 34
2. The applicant wishes any amendment to the claim under Article 19 to be considered reversed.
 The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the limit under Article 19 has not yet expired).

* Where no checkbox is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purpose of international preliminary examination: ENGLISH

which is the language in which the international application is filed
 which is the language of a translation furnished for the purposes in international search
 which is the language of publication of the international application
 which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

Box No. V ELECTION OF STATES

The applicant hereby elects all eligible states (that is, all states which have been designated and which are bound by chapter II of the PCT)
 Excluding the following states which the applicant does not wish to elect:

Box no. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

1. translation of international application:

sheets

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not received

<input type="checkbox"/>	<input type="checkbox"/>

2. amendments under Article 34:

sheets

3. copy (or where required, translation) of amendments
under Article 19:

sheets

4. copy (or where required, translation) of statement
under Article 19:

sheets

5. letter:

sheets

6. other (specify):

sheets

The demand is accompanied by the item(s) marked below:

1. fee calculation sheet

4. statement explaining lack of signature

2. separate signed power of attorney

5. nucleotide and or amino acid sequence listing
in computer readable form

3. copy of general power of attorney;
reference number, if any:

6. other (specify):

Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand)

Signature

12/03/04

Date

Greg Munt of Griffith Hack for and behalf of the applicant(s)

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1. Date of actual receipt of DEMAND:

2. Adjusted date of receipt of demand due
to CORRECTIONS under Rule 60.1(b):

3. <input type="checkbox"/> The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply	<input type="checkbox"/> The applicant has been informed accordingly
4. <input type="checkbox"/> The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of rule 80.5	
5. <input type="checkbox"/> Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.	

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Demand received from IPEA on: